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NOTICE OF ALLOWANCE AND FEE(S) DUE

36257

7590

02/10/2004

PARSONS HSUE & DE RUNTZ LLP 655 MONTGOMERY STREET SUITE 1800 SAN FRANCISCO, CA 94111 EXAMINER FRECH, KARL D

ART UNIT

PAPER NUMBER

2876

DATE MAILED: 02/10/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/633 089	08/04/2000	Robert F. Wallace	HARI 149US0	1104

TITLE OF INVENTION: USE OF SMALL ELECTRONIC CIRCUIT CARDS WITH DIFFERENT INTERFACES IN AN ELECTRONIC SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

36257

7590

02/10/2004

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papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.	00/633 080	08/04/2000	Robert F Wallace	HARI 140HSO	1104
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: USE OF SMALL ELECTRONIC CIRCUIT CARDS WITH DIFFERENT INTERFACES IN AN ELECTRONIC SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. 11FE	SMALL ENTITY	13302 F	.E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATEDUE
nonprovisional	NO	\$1330		\$0	\$1330	05/10/2004
EXAM	MINER	ART UN	Т	CLASS-SUBCLASS	7	
FRECH,	KARL D	2876		235-487000	_	
CFR 1.363). ☐ Change of correspond Address form PTO/SB/I	ce address or indication of "F ence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents O firm (hav agent) an	inting on the patent front page f up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regis or agents. If no name is listed inted.	of a single attorney or 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category	or categories (will not be printed on the patent);	☐ individual	□ corporation or other private group ent	ity 🖸 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the an	nount of the fee(s)	is enclosed.	
☐ Publication Fee	Payment by credi	t card. Form PTO-	2038 is attached.	
Advance Order - # of Copies	☐ The Director is I Deposit Account No	nereby authorized	by charge the required fee(s), or credit a (enclose an extra copy of t	ny overpayment, to his form).
Director for Patents is requested to apply the Is	ssue Fee and Publication Fee (if any) or to re-appl	y any previously p	paid issue fee to the application identified a	ibove.
(Authorized Signature)	(Datc)			
NOTE; The Issue Fee and Publication Fee other than the applicant; a registered attorninterest as shown by the records of the United	(if required) will not be accepted from anyone ney or agent; or the assignee or other party in d States Patent and Trademark Office.			
estimated to take 12 minutes to complete, in completed application form to the USPTO case. Any comments on the amount of ti suggestions for reducing this burden, should Patent and Trademark Office, U.S. Dep 22313-1450. DO NOT SEND FEES OR SEND TO: Commissioner for Patents, Alexa	· •			
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655 MONTGOM SUITE 1800	IERY SIREEI		ART UNIT	PAPER NUMBER
SAN FRANCISO	CO, CA 94111		2876	
			DATE MAILED: 02/10/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 77 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 77 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
N. C. CAH. L. V.	09/633,089	WALLACE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Karl D Frech	2876	
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	S IS (OR REMAINS) CLOSED in 85) or other appropriate common T RIGHTS. This application is	n this application. If not included unication will be mailed in due co	ourse. THIS
1. \boxtimes This communication is responsive to <u>the RCE and IDS</u>	filed 11/10/03.		
2. 🛮 The allowed claim(s) is/are <u>22-36</u> .			
3. \boxtimes The drawings filed on <u>08/04/2000</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he 2. Certified copies of the priority documents he 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which 6. CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Draftsy 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such 1. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME.	nave been received. nave been received in Application of documents have been received. TE" of this communication to file DNMENT of this application. Jubmitted. Note the attached EX. gives reason(s) why the oath of must be submitted. person's Patent Drawing Review. TER 1.84(c)) should be written on the in the header according to 37 CF.	on No d in this national stage application a reply complying with the require AMINER'S AMENDMENT or NO redeclaration is deficient. W (PTO-948) attached r in the Office action of the drawings in the front (not the beta 1.121(d). ERIAL must be submitted. No	irements TICE OF
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 11/20/03) 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material 	48) 6. ☐ Interview S Paper No. 6B/08), 7. ☐ Examiner's	oformal Patent Application (PTO- ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allow Karl D Frech Primary Examiner Art Unit: 2876	,

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